

"You don't know what you know, until you know what you don't know!" Through the benchmarking process, doors are opened and insights are recognized...resulting in significant process improvements.

- Project Approach
- Team Members
- Current Process
- Benchmark Selection Criteria
- Benchmark Partner
- Performance Measures
- Findings/Recommendations
- ROI
- Implementation
- External Benchmarking



Project Approach

- Understanding current process
- Process input & performance data collected
- Selected potential benchmarking partners
- Visited 8 sites
- Analyzed data from site visits
- Selected benchmark
- Compared current process with benchmark

Team Members

- JOHN CHILDERS, AQOG
 "Executive" A/AS Process Owner
- WILLIAM LUZINSKI, DCMDW-OT Industrial Systems Analyst Benchmarking Project "Team Leader"
- JAMES (RICK) WILLIAMS, DCMC Van Nuys
 Quality Assurance
 Alternate Benchmarking Project Team Leader
- TERRY NELSON, DCMDW-OP
 Quality Assurance
 Benchmarking Process Champion
 Acting A/AS Process Champion

Team Members

- CAROLE MAGNUSON, DPRA-C
 Management Analyst
- PAT WARNER, DCMC SAN DIEGO
 Acquisition Process Improvement Specialist
- STEVE DAVIS, DCMC GE, Cincinnati
 Quality Assurance
- KARLA HASKINS, DFAS
 MOCAS Instructor/Customer Relations Support
- MALCOM THOMAS, DCMC Van Nuys
 Facilitator



Project Process Boundaries



Overview of Current Process

Benchmark Selection Criteria

- Information provided by:
 - CAOs January 1996 Data Call
 - Eight site visits conducted

DCMC Stratford DCMC San Diego

DCMC Hughes Tuscon DCMC Hamilton-Standard

DCMC Syracuse DCMC Seattle DCMC San Antonio DCMC Boston

- Selection based on UNMC140B report/results of site visits
- Objective: Validate data collected

Collect performance data

Customer response data

Team Conducts Analysis

- Interview guide used during site visits
 - Designed to capture consistent data
 - Comparative data analyzed

DCMC Syracuse Identified as Benchmark

- Key factors
 - Operations teams
 - Transportation Office provides shipping instructions
 - Training (Government/Contractors)
 - Database integrity
 - Management support

Performance Measures

- Technology adequate
- MILSCAP
- Use of UNMC140A
 - Determines increase in DD250 recycling
 - Determines increase in DD250 days aged (elapsed)
 - Provides insight into process performance

Performance Management

- CAOs - Use UNMC140A



Districts & AQOG -Use UNMC140B

ROI

- Tangible: Reduce interest to contractors

Intangible: Process ownership

Empowerment

Access to contracts

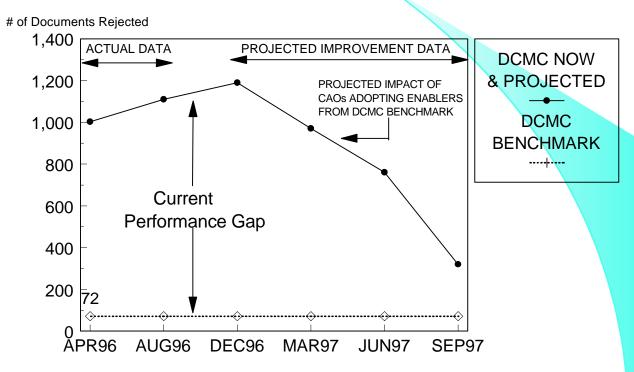
Error prevention

Increased efficiency

Findings & Recommendations

- One Book -DLAD 5000.4, Part VI, Chapter 3
- Procedures
- Centralized Group vs Operations Team
- Up-front Validation
- CAO Transportation Coordination
- Training (Government/Contractor)
- MOCAS Output Reports
- Obtaining Contractor Corrected DD Forms 250
- Tracking/Monitoring Progress
- Appendix F
- Reason Code Analysis Report

Performance Gap



NOTE: DATA FOR FY96 ONLY AVAILABLE FOR MONTHS APR AND AUG. FORCASTED IMPROVEMENTS BASED ON DCMC SYRACUSE CURRENT PERFORMANCE DATA.

Implementation Plan

- Developed
- Recalibrate Benchmark
- DCMC, DCMDs, CAO monitor process performance
 - Improvement
 - Closing performance gap

EXTERNAL BENCHMARKING

- Searched Internet
- Contacted Potential Partners
 - MOTOROLA CORPORATION
 - SANDIA NATIONAL LABORATORIES
 - ROCKWELL DEFENSE COLLINS AVIONICS & COMMUNICATIONS DIVISION
 - DFAS STOCK FUND
- Current Status

In closing...

If We Always Do...

What We've Always Done...

We may not get to...

The Future!!!!